

## ABSTRACT

Systems and methods for selectively manipulating and/or restandardizing color measurement or spectral data are provided. The color measurement or spectral data may be  
5 advantageously restandardized based on a selected color coordinate system using data transform(s) or delta profile(s). Users of the systems/methods are able to mix or employ color-measuring instrument types more easily and effectively by selectively causing a first instrument produced by a first color-measuring instrument manufacturer to provide color measurement data according to a color measurement standard of another color-measuring  
10 instrument manufacturer. Selective transformation of color measurement data gathered by the first manufacturer's color-measuring instrument is facilitated, so that the resultant color measurement data may be evaluated as though it was generated by the other manufacturer's color-measuring instrument.

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